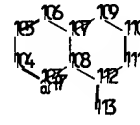
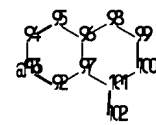
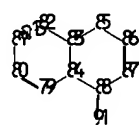
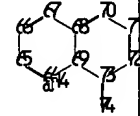
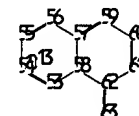
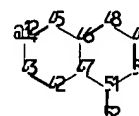
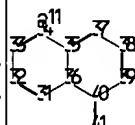
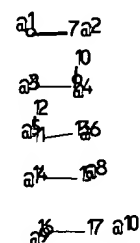
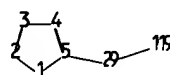
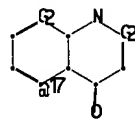
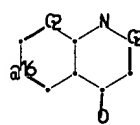
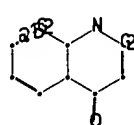
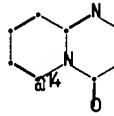
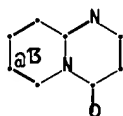
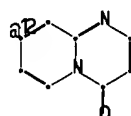
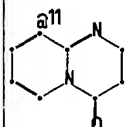
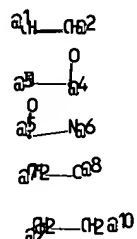
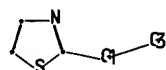


L Number	Hits	Search Text	DB	Time stamp
1	3144	((514/233.2) or (514/248) or (514/258) or (514/300) or (514/312)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/02/11 11:26
2	3272	((544/116) or (544/235) or (544/236) or (544/282) or (546/122) or (546/153) or (546/155) or (546/156)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/02/11 11:27
3	5449	((514/233.2) or (514/248) or (514/258) or (514/300) or (514/312)).CCLS.) or ((544/116) or (544/235) or (544/236) or (544/282) or (546/122) or (546/153) or (546/155) or (546/156)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/02/11 11:27
5	38047	thiazolyl or thiazole	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/02/11 11:28
6	1229	((514/233.2) or (514/248) or (514/258) or (514/300) or (514/312)).CCLS.) or ((544/116) or (544/235) or (544/236) or (544/282) or (546/122) or (546/153) or (546/155) or (546/156)).CCLS.) and (thiazolyl or thiazole)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/02/11 11:28



chain nodes :

6 7 8 9 10 11 12 13 14 15 16 17 29 41 52 63 74 91 102 113 119

ring nodes :

1 2 3 4 5 31 32 33 34 35 36 37 38 39 40 42 43 44 45 46 47 48 49 50
 51 53 54 55 56 57 58 59 60 61 62 64 65 66 67 68 69 70 71 72 73 79 80
 81 82 83 84 85 86 87 88 92 93 94 95 96 97 98 99 100 101 103 104 105
 106 107 108 109 110 111 112

chain bonds :

5-29 6-7 8-9 9-10 11-12 11-13 14-15 16-17 29-119 40-41 51-52 62-63 73-74 88-91
 101-102 112-113

ring bonds :

1-2 1-5 2-3 3-4 4-5 31-32 31-36 32-33 33-34 34-35 35-36 35-37 36-40 37-38
 38-39 39-40 42-43 42-47 43-44 44-45 45-46 46-47 46-48 47-51 48-49 49-50 50-51
 53-54 53-58 54-55 55-56 56-57 57-58 57-59 58-62 59-60 60-61 61-62 64-65 64-69
 65-66 66-67 67-68 68-69 68-70 69-73 70-71 71-72 72-73 79-80 79-84 80-81 81-82
 82-83 83-84 83-85 84-88 85-86 86-87 87-88 92-93 92-97 93-94 94-95 95-96 96-97
 96-98 97-101 98-99 99-100 100-101 103-104 103-108 104-105 105-106 106-107 107-108
 107-109 108-112 109-110 110-111 111-112

exact/norm bonds :

1-2 1-5 2-3 3-4 4-5 5-29 6-7 8-9 9-10 11-12 11-13 14-15 16-17 29-119 31-32
 31-36 32-33 33-34 34-35 35-36 35-37 36-40 37-38 38-39 39-40 40-41 42-43 42-47
 43-44 44-45 45-46 46-47 46-48 47-51 48-49 49-50 50-51 51-52 53-54 53-58 54-55
 55-56 56-57 57-58 57-59 58-62 59-60 60-61 61-62 62-63 64-65 64-69 65-66 66-67
 67-68 68-69 68-70 69-73 70-71 71-72 72-73 73-74 79-80 79-84 80-81 81-82 82-83
 83-84 83-85 84-88 85-86 86-87 87-88 88-91 92-93 92-97 93-94 94-95 95-96 96-97
 96-98 97-101 98-99 99-100 100-101 101-102 103-104 103-108 104-105 105-106 106-107
 107-108 107-109 108-112 109-110 110-111 111-112 112-113

isolated ring systems :

containing 1 : 31 : 42 : 53 : 64 : 79 : 92 : 103 :

G1: [*1-*2], [*3-*4], [*5-*6], [*7-*8], [*9-*10]

G2:C,N

G3:[*11],[*12],[*13],[*14],[*15],[*16],[*17]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 29:CLASS 31:Atom
32:Atom 33:Atom 34:Atom 35:Atom 36:Atom 37:Atom 38:Atom 39:Atom 40:Atom 41:CLASS
42:Atom 43:Atom 44:Atom 45:Atom 46:Atom 47:Atom 48:Atom 49:Atom 50:Atom 51:Atom
52:CLASS 53:Atom 54:Atom 55:Atom 56:Atom 57:Atom 58:Atom 59:Atom 60:Atom 61:Atom
62:Atom 63:CLASS 64:Atom 65:Atom 66:Atom 67:Atom 68:Atom 69:Atom 70:Atom 71:Atom
72:Atom 73:Atom 74:CLASS 79:Atom 80:Atom 81:Atom 82:Atom 83:Atom 84:Atom 85:Atom
86:Atom 87:Atom 88:Atom 91:CLASS 92:Atom 93:Atom 94:Atom 95:Atom 96:Atom 97:Atom
98:Atom 99:Atom 100:Atom 101:Atom 102:CLASS 103:Atom 104:Atom 105:Atom 106:Atom
107:Atom 108:Atom 109:Atom 110:Atom 111:Atom 112:Atom 113:CLASS 119:CLASS

09/842,234

=>

Uploading 09842234.str

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 09:43:14 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 44 TO ITERATE

100.0% PROCESSED 44 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 483 TO 1277

PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> s l1 sss ful

FULL SEARCH INITIATED 09:43:38 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 1000 TO ITERATE

100.0% PROCESSED 1000 ITERATIONS

22 ANSWERS

SEARCH TIME: 00.00.05

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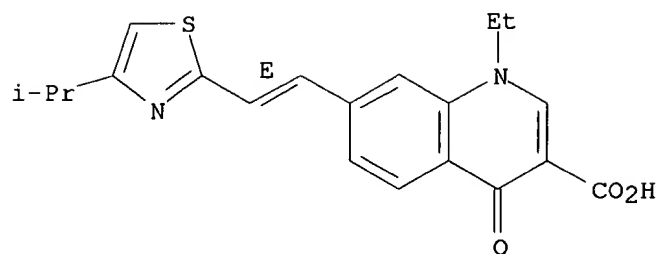
L4 2 L3

=> d l4 1-2 bib,ab,hitstr

L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2002 ACS
 AN 2001:319871 CAPLUS
 DN 134:336205
 TI Drug discharge pump inhibitors
 IN Leger, Roger; Watkins, William John; Zhang, Jason Zhijia; Renau, Thomas
 Eric; Lee, Ving Jack; Ohta, Toshiharu; Nakayama, Kiyoshi; Ishida, Yohhei;
 Ohtsuka, Masami; Kawato, Haruko
 PA Microcide Pharmaceuticals, Inc., USA; Daiichi Pharmaceutical Co., Ltd.
 SO PCT Int. Appl., 237 pp.
 CODEN: PIXXD2
 DT Patent
 LA Japanese
 FAN.CNT 1

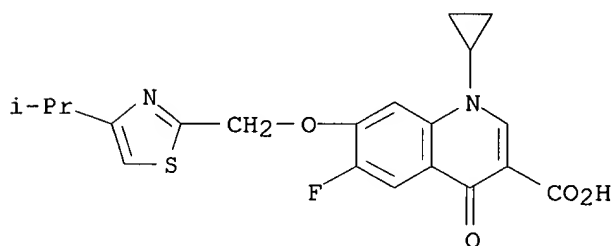
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PI	WO 2001030757	A1	20010503	WO 2000-JP7565	20001027
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PRAI	US 1999-428466	A	19991028		
	JP 2000-326713	A	20001026		
AB	Drugs for preventing and/or treating microbial infectious diseases which contain, as the active ingredient, compds. represented by the formula $R1R2J1W1A1(G1)m[CH(R3)]p(G2)nG3Q1$, physiol. acceptable salts thereof or hydrates of the same and have an effect of making a microorganism having acquired tolerance to a drug non-tolerant. In said formula R1 and R2 independently represent each hydrogen, halogeno, carboxy, etc.; J1 represents 5- or 6-membered heteroaryl; W1 represents -CH=CH-, -CH CH-, -CH2CH2-, etc.; A1 represents phenylene, pyridinedyl, furandyl, etc.; G1 represents oxygen, carbonyl, ethynyl, etc.; p is an integer of from 0 to 3; G2 represents phenylene, furandyl, tetrahydrofurandyl, etc.; G3 represents -CH2- or a single bond; m and n represent each an integer of 0 or 1; and Q1 represents an acidic group.				
IT	337904-40-2P 337904-41-3P 337904-43-5P 337904-45-7P 337904-46-8P 337904-47-9P 337904-48-0P 337904-49-1P 337904-50-4P 337904-51-5P 337904-52-6P 337904-53-7P 337904-56-0P 337904-57-1P 337904-58-2P 337904-59-3P 337904-60-6P 337904-61-7P 337904-62-8P 337904-63-9P 337904-64-0P RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (drug discharge pump inhibitors as antimicrobials)				
RN	337904-40-2 CAPLUS				
CN	3-Quinolinecarboxylic acid, 1-ethyl-1,4-dihydro-7-[(1E)-2-[4-(1- methylethyl)-2-thiazolyl]ethenyl]-4-oxo- (9CI) (CA INDEX NAME)				

Double bond geometry as shown.



RN 337904-41-3 CAPLUS

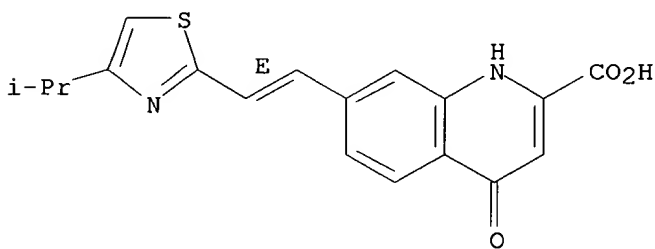
CN 3-Quinolinecarboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-7-[[4-(1-methylethyl)-2-thiazolyl]methoxy]-4-oxo- (9CI) (CA INDEX NAME)



RN 337904-43-5 CAPLUS

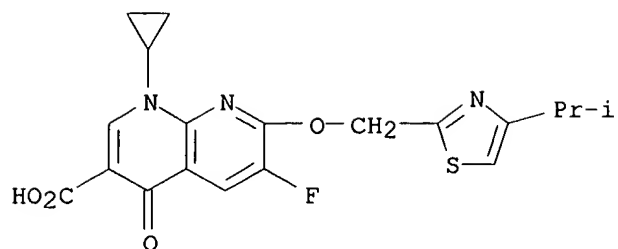
CN 2-Quinolinecarboxylic acid, 1,4-dihydro-7-[(1E)-2-[4-(1-methylethyl)-2-thiazolyl]ethenyl]-4-oxo- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 337904-45-7 CAPLUS

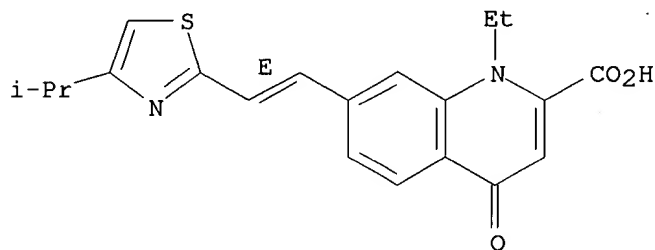
CN 1,8-Naphthyridine-3-carboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-7-[[4-(1-methylethyl)-2-thiazolyl]methoxy]-4-oxo- (9CI) (CA INDEX NAME)



RN 337904-46-8 CAPLUS

CN 2-Quinolinecarboxylic acid, 1-ethyl-1,4-dihydro-7-[(1E)-2-[4-(1-methylethyl)-2-thiazolyl]ethenyl]-4-oxo- (9CI) (CA INDEX NAME)

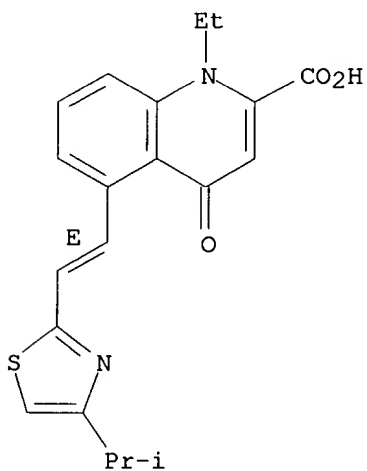
Double bond geometry as shown.



RN 337904-47-9 CAPLUS

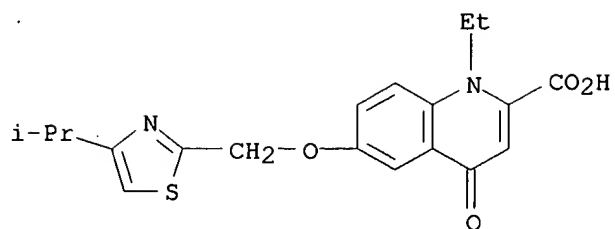
CN 2-Quinolinecarboxylic acid, 1-ethyl-1,4-dihydro-5-[(1E)-2-[4-(1-methylethyl)-2-thiazolyl]ethenyl]-4-oxo- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 337904-48-0 CAPLUS

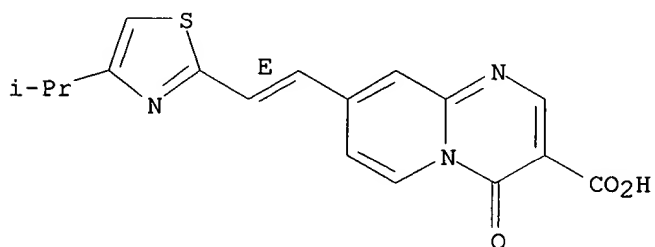
CN 2-Quinolinecarboxylic acid, 1-ethyl-1,4-dihydro-6-[[4-(1-methylethyl)-2-thiazolyl]methoxy]-4-oxo- (9CI) (CA INDEX NAME)



RN 337904-49-1 CAPLUS

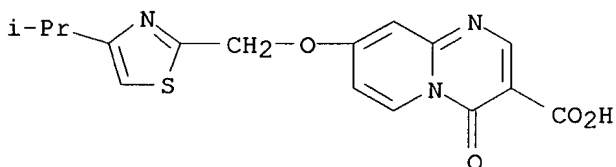
CN 4H-Pyrido[1,2-a]pyrimidine-3-carboxylic acid, 8-[(1E)-2-[4-(1-methylethyl)-2-thiazolyl]ethenyl]-4-oxo- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 337904-50-4 CAPLUS

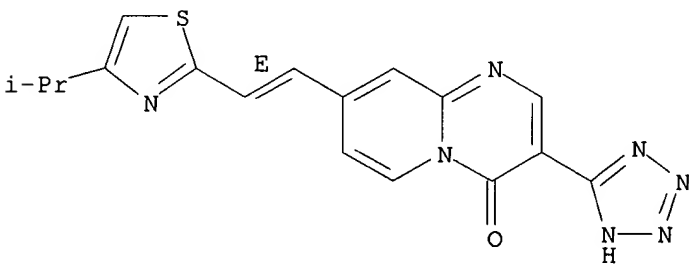
CN 4H-Pyrido[1,2-a]pyrimidine-3-carboxylic acid, 8-[[4-(1-methylethyl)-2-thiazolyl]methoxy]-4-oxo- (9CI) (CA INDEX NAME)



RN 337904-51-5 CAPLUS

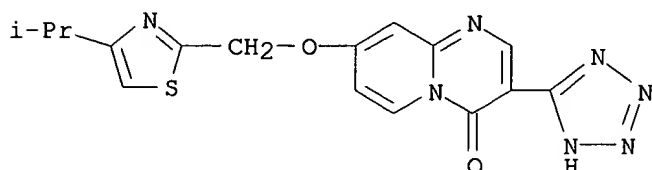
CN 4H-Pyrido[1,2-a]pyrimidin-4-one, 8-[(1E)-2-[4-(1-methylethyl)-2-thiazolyl]ethenyl]-3-(1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



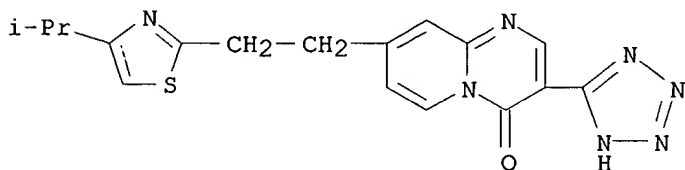
RN 337904-52-6 CAPLUS

CN 4H-Pyrido[1,2-a]pyrimidin-4-one, 8-[[4-(1-methylethyl)-2-thiazolyl]methoxy]-3-(1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)



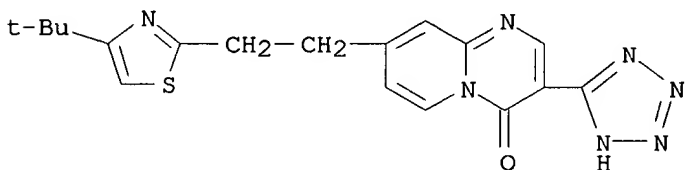
RN 337904-53-7 CAPLUS

CN 4H-Pyrido[1,2-a]pyrimidin-4-one, 8-[2-[4-(1-methylethyl)-2-thiazolyl]ethyl]-3-(1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)



RN 337904-56-0 CAPLUS

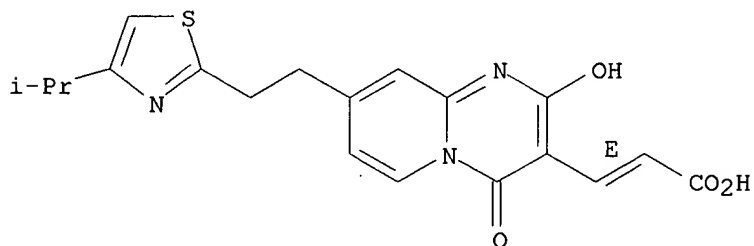
CN 4H-Pyrido[1,2-a]pyrimidin-4-one, 8-[2-[4-(1,1-dimethylethyl)-2-thiazolyl]ethyl]-3-(1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)



RN 337904-57-1 CAPLUS

CN 2-Propenoic acid, 3-[2-hydroxy-8-[2-[4-(1-methylethyl)-2-thiazolyl]ethyl]-4-oxo-4H-pyrido[1,2-a]pyrimidin-3-yl]-, (2E)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



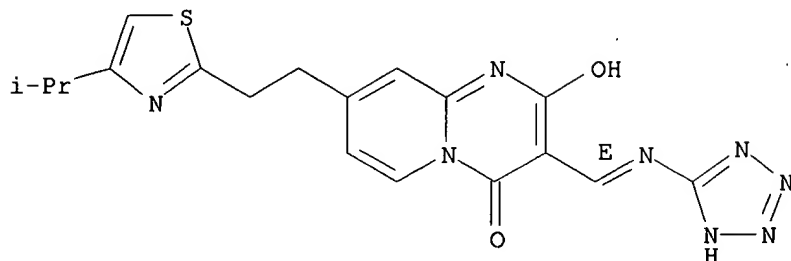
RN 337904-58-2 CAPLUS

CN 4H-Pyrido[1,2-a]pyrimidin-4-one, 2-hydroxy-8-[2-[4-(1-methylethyl)-2-thiazolyl]ethyl]-3-[(E)-(1H-tetrazol-5-ylimino)methyl]- (9CI) (CA INDEX NAME)

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NAME)

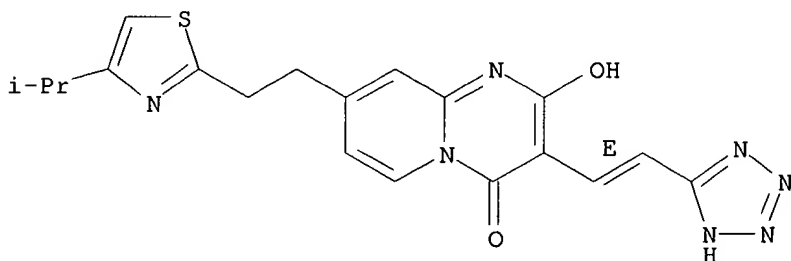
Double bond geometry as shown.



RN 337904-59-3 CAPLUS

CN 4H-Pyrido[1,2-a]pyrimidin-4-one, 2-hydroxy-8-[2-[4-(1-methylethyl)-2-thiazolyl]ethyl]-3-[(1E)-2-(1H-tetrazol-5-yl)ethenyl]- (9CI) (CA INDEX NAME)

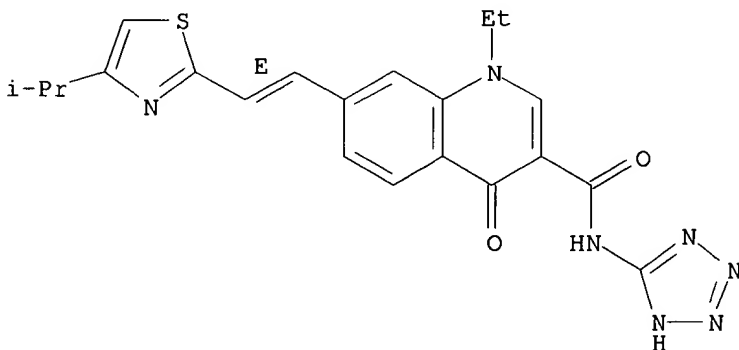
Double bond geometry as shown.



RN 337904-60-6 CAPLUS

CN 3-Quinolinecarboxamide, 1-ethyl-1,4-dihydro-7-[(1E)-2-[4-(1-methylethyl)-2-thiazolyl]ethenyl]-4-oxo-N-1H-tetrazol-5-yl- (9CI) (CA INDEX NAME)

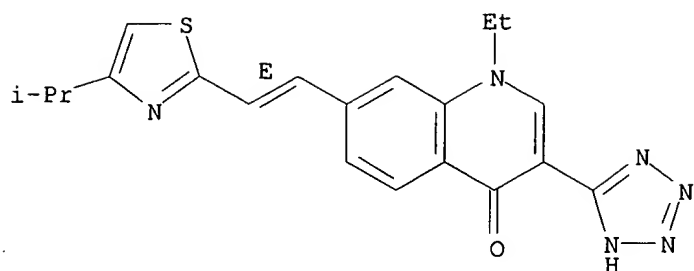
Double bond geometry as shown.



RN 337904-61-7 CAPLUS

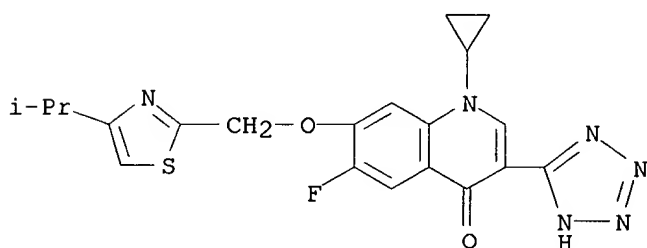
CN 4(1H)-Quinolinone, 1-ethyl-7-[(1E)-2-[4-(1-methylethyl)-2-thiazolyl]ethenyl]-3-(1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



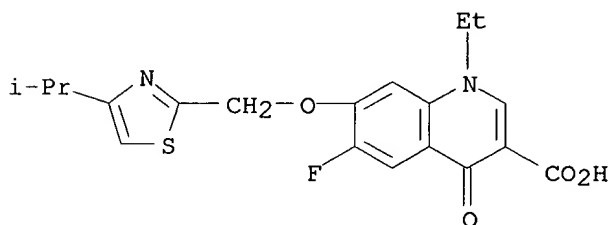
RN 337904-62-8 CAPLUS

CN 4(1H)-Quinolinone, 1-cyclopropyl-6-fluoro-7-[[4-(1-methylethyl)-2-thiazolyl]methoxy]-3-(1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)



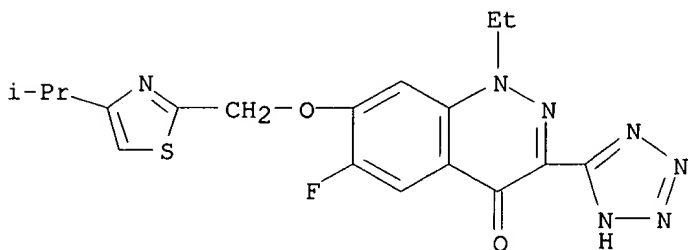
RN 337904-63-9 CAPLUS

CN 3-Quinolinecarboxylic acid, 1-ethyl-6-fluoro-1,4-dihydro-7-[[4-(1-methylethyl)-2-thiazolyl]methoxy]-4-oxo- (9CI) (CA INDEX NAME)



RN 337904-64-0 CAPLUS

CN 4(1H)-Cinnolinone, 1-ethyl-6-fluoro-7-[[4-(1-methylethyl)-2-thiazolyl]methoxy]-3-(1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)



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RE.CNT 57 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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=> d his

(FILE 'HOME' ENTERED AT 09:41:47 ON 11 FEB 2002)

FILE 'REGISTRY' ENTERED AT 09:42:01 ON 11 FEB 2002

L1 STRUCTURE UPLOADED

L2 1 S L1 SSS SAM

L3 22 S L1 SSS FUL

FILE 'CAPLUS' ENTERED AT 09:43:49 ON 11 FEB 2002

L4 2 S L3

FILE 'CAOLD' ENTERED AT 09:44:30 ON 11 FEB 2002

=> s l3

L5 0 L3

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.32

150.44

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

0.00

-1.24

STN INTERNATIONAL LOGOFF AT 09:44:45 ON 11 FEB 2002